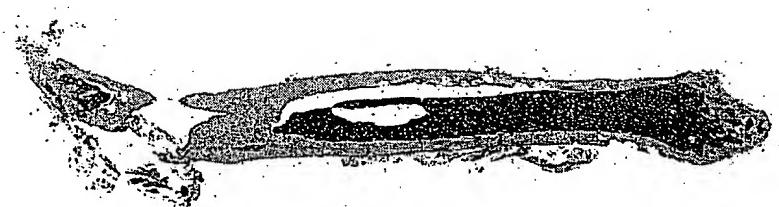
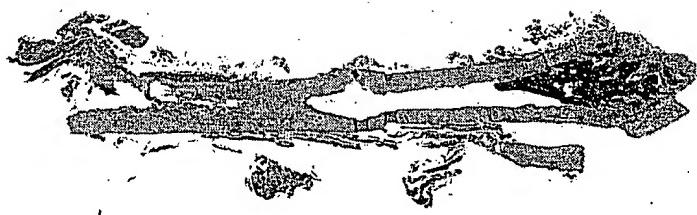


**Figure 1A**



BS

**Figure 1B**



**Figure 1C**



**Figure 2A**

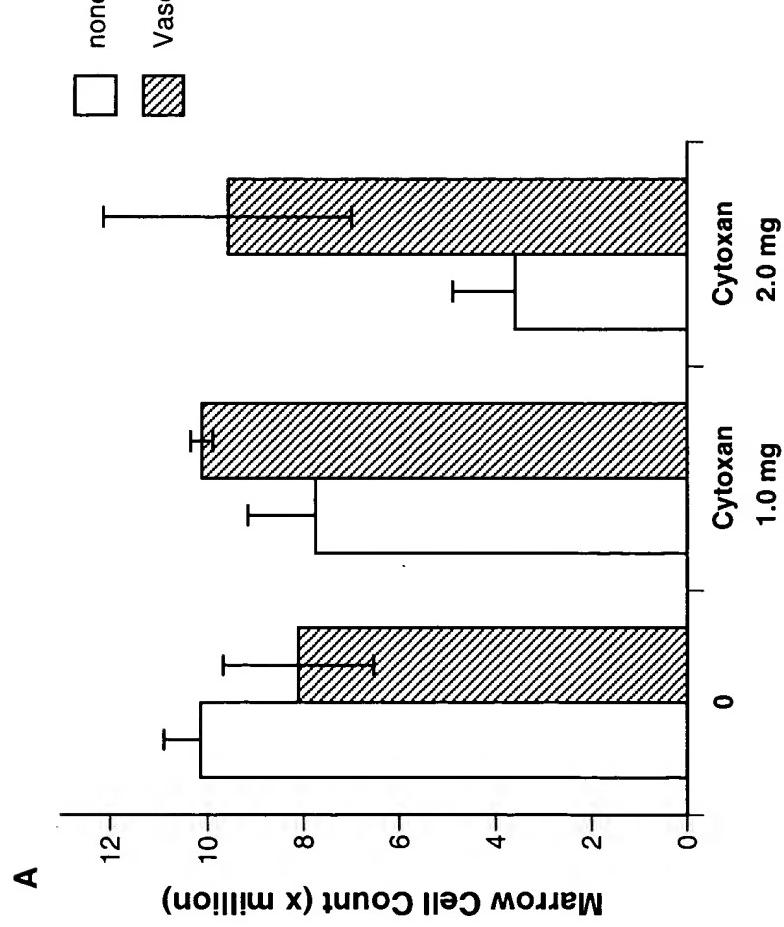
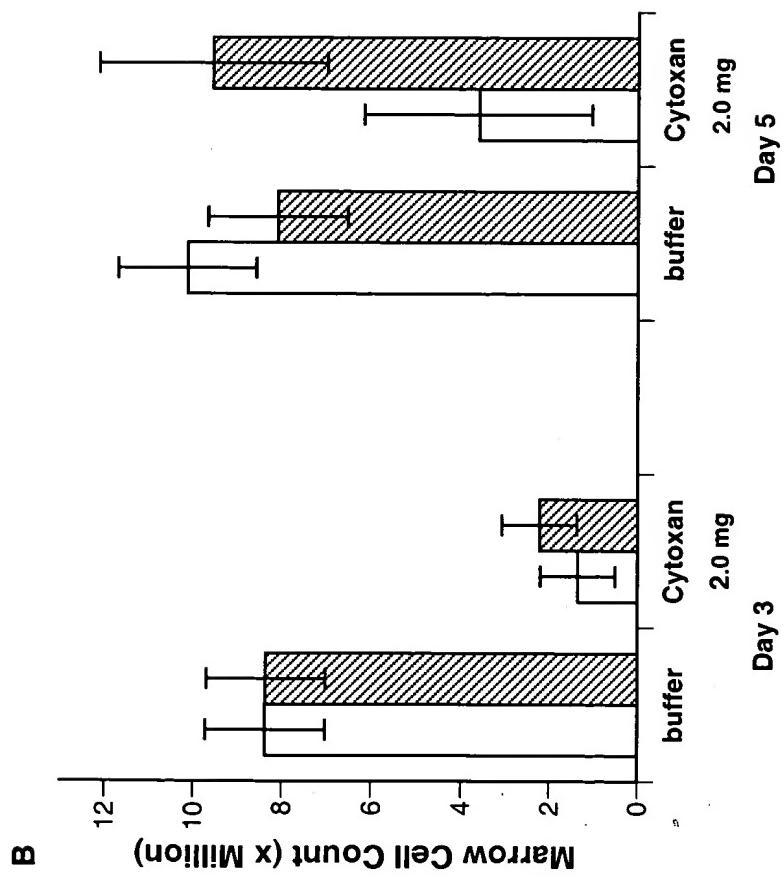
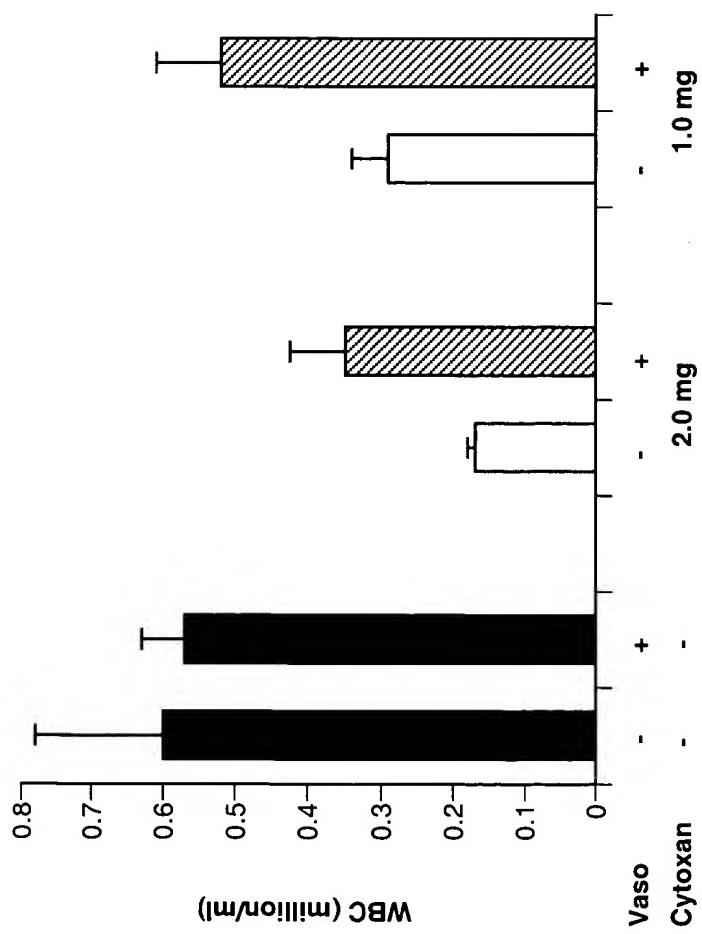


Figure 2B

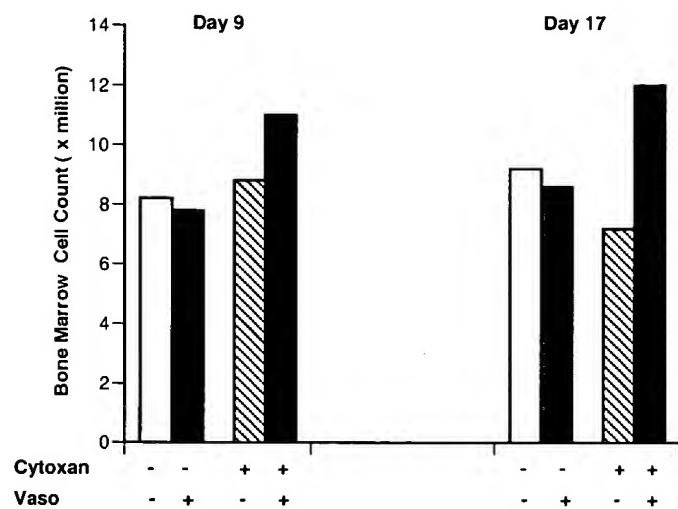


**Figure 3**



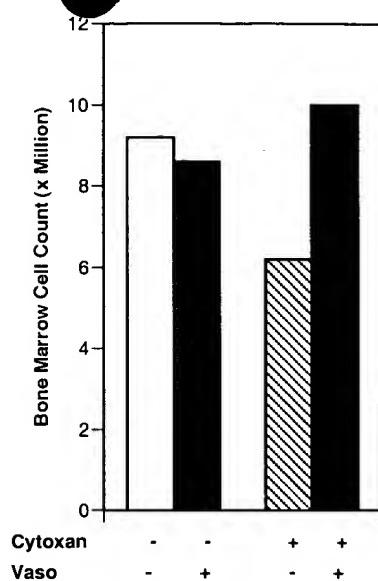
**Figure A**

A

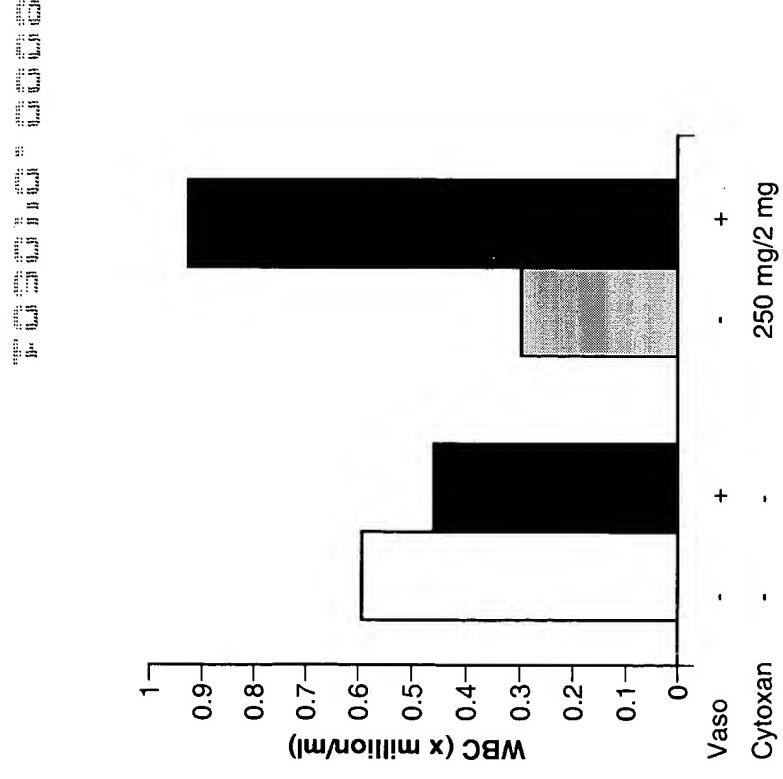


**B**

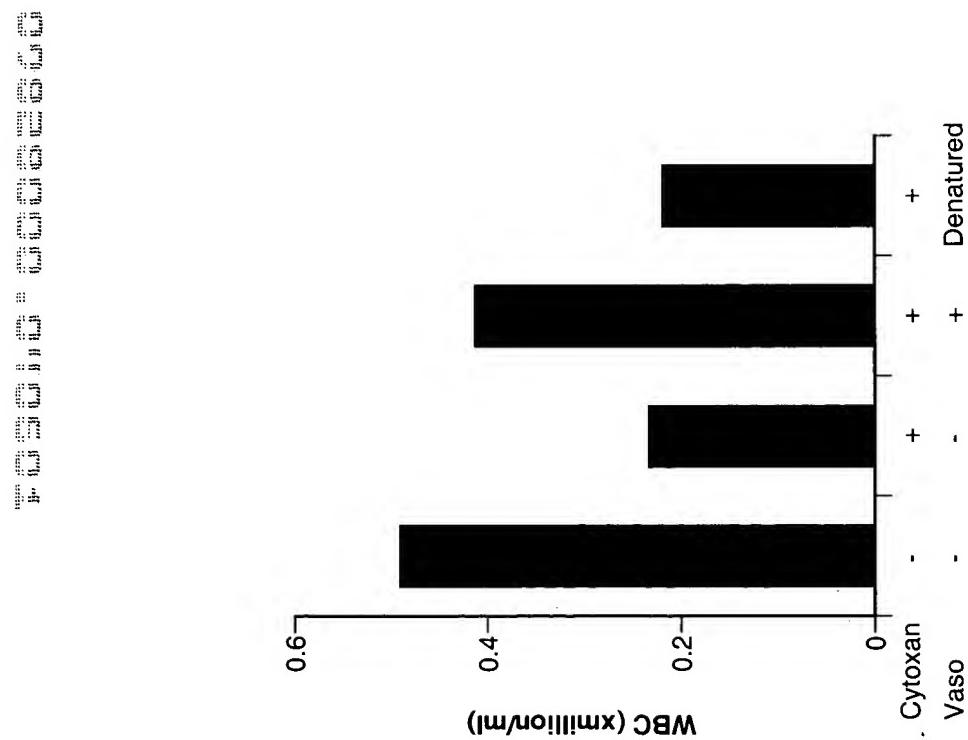
Figure 4B



**Figure 4C**



**Figure 5**

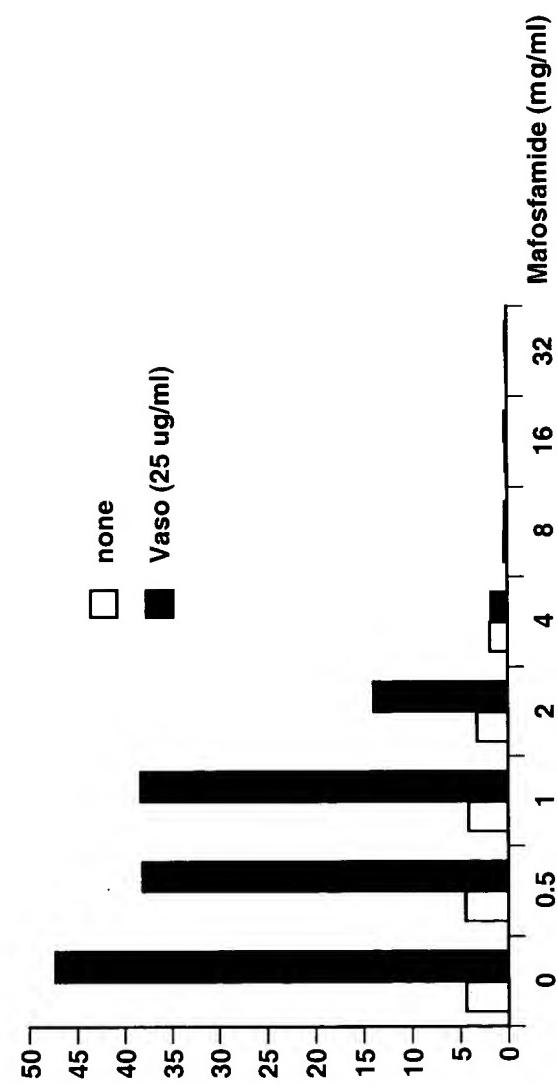


**Figure 6A**

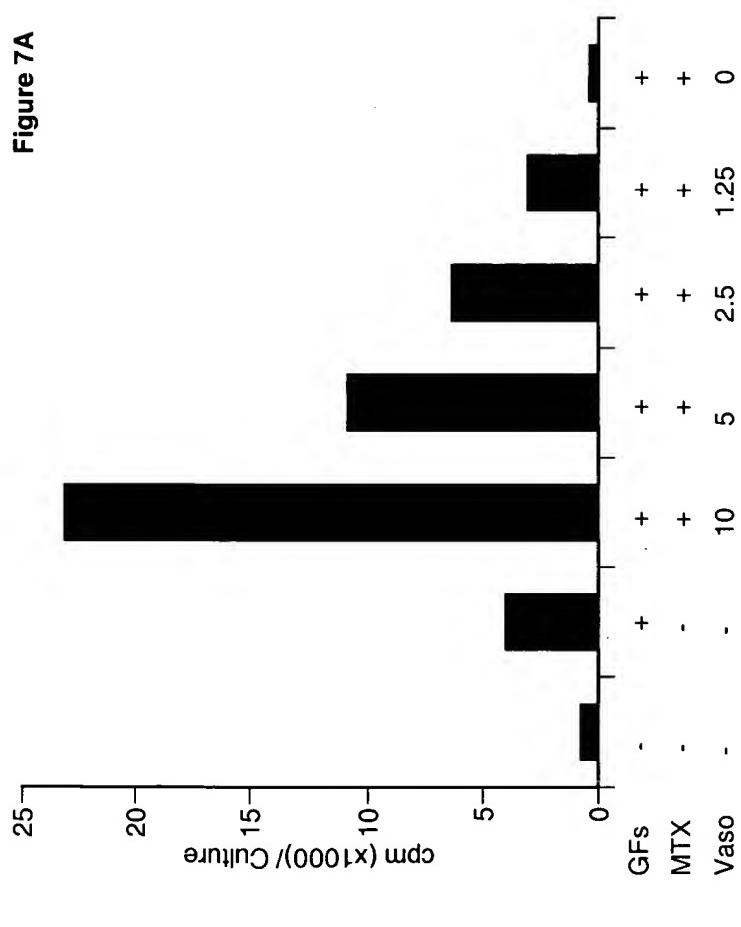


**B**

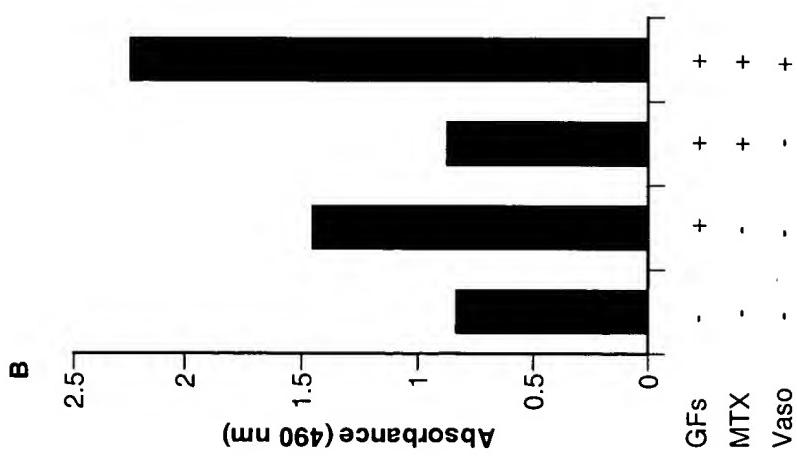
Figure 6B

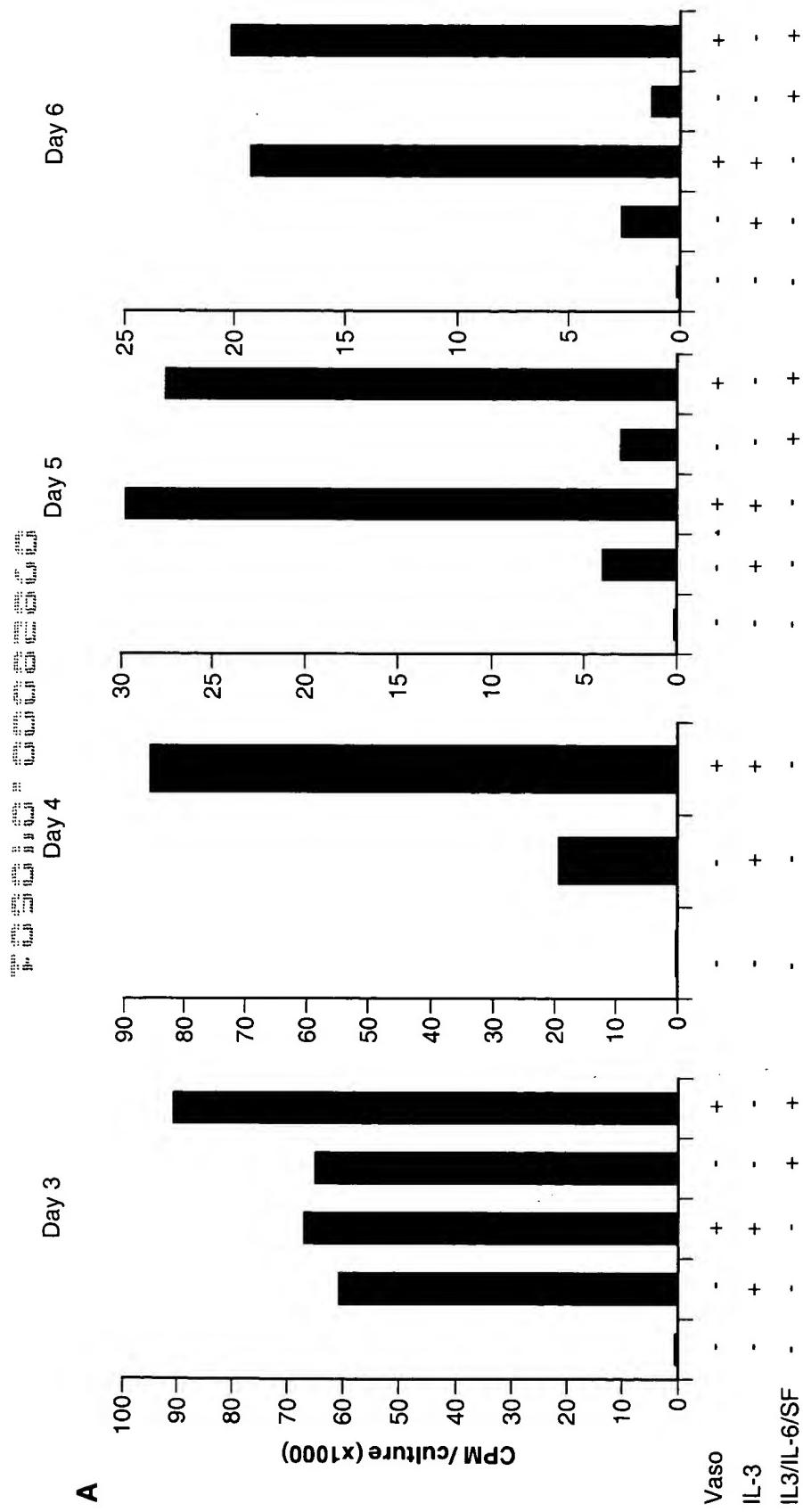


**Figure 7A**

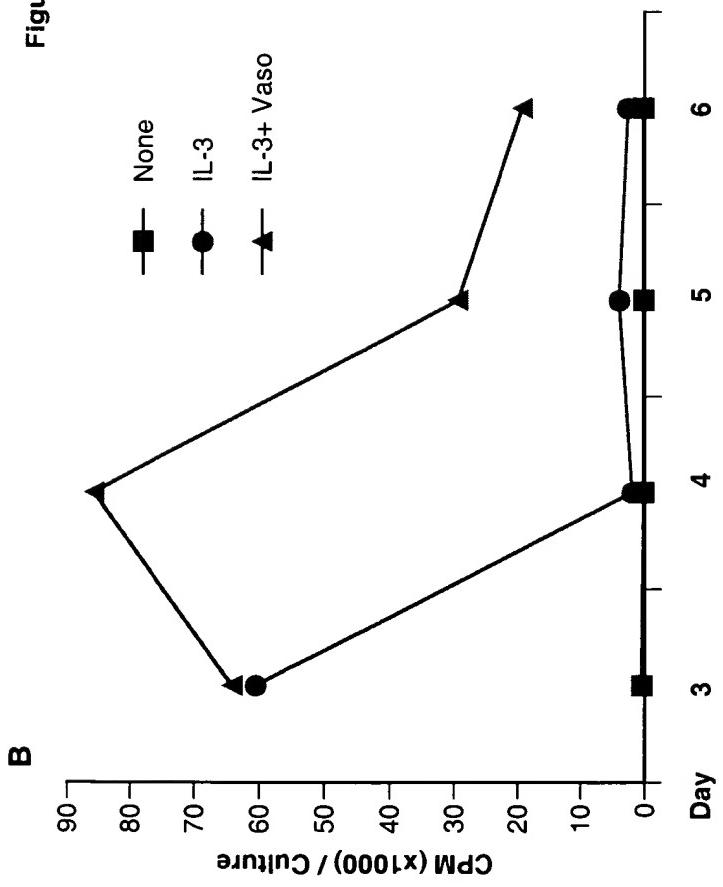


**Figure 7B**

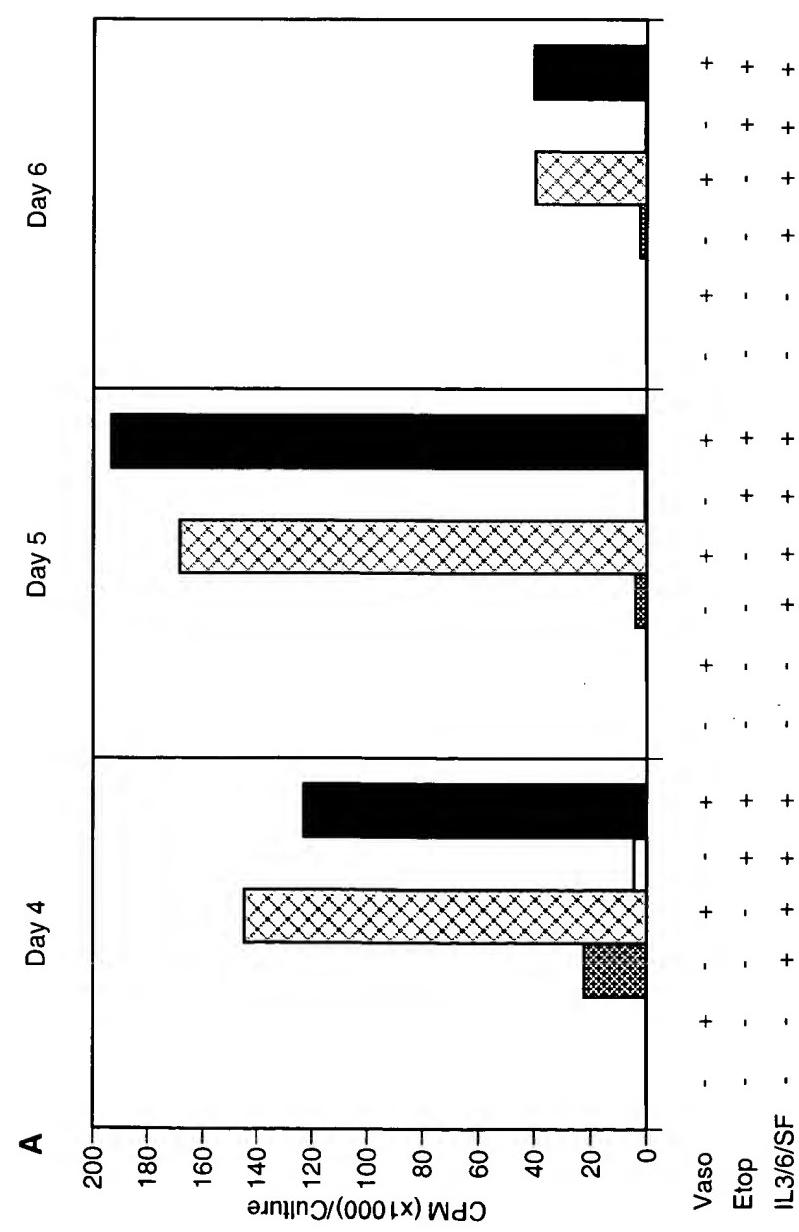


**A****Figure 8A**

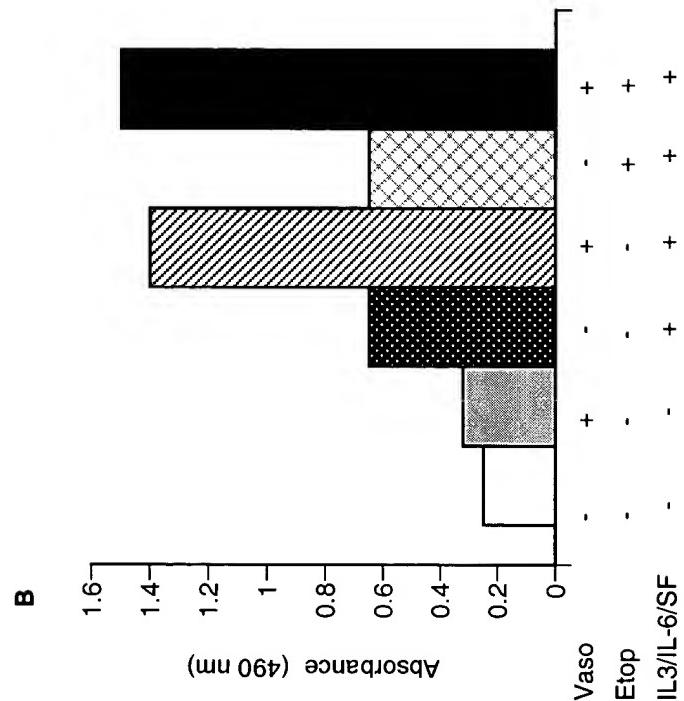
**Figure 8B**



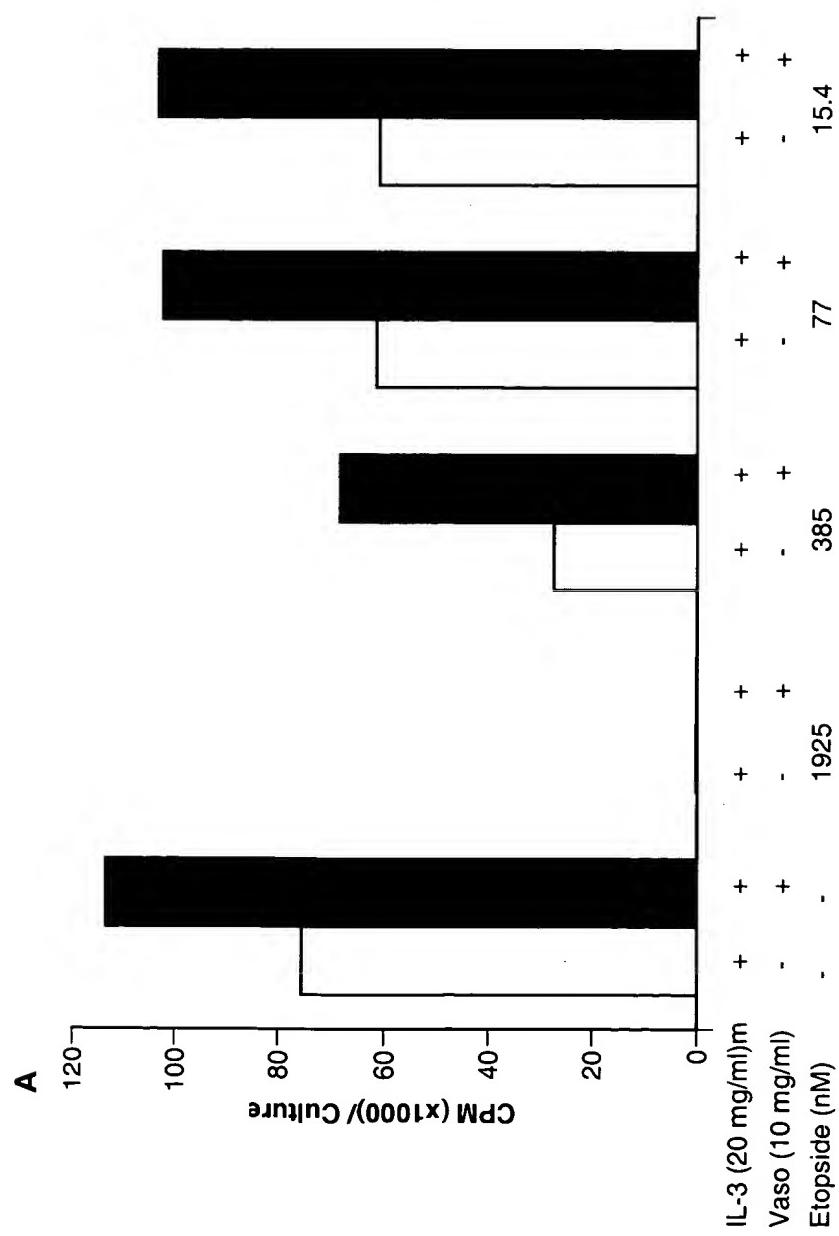
**Figure 9A**



**Figure 9 B**

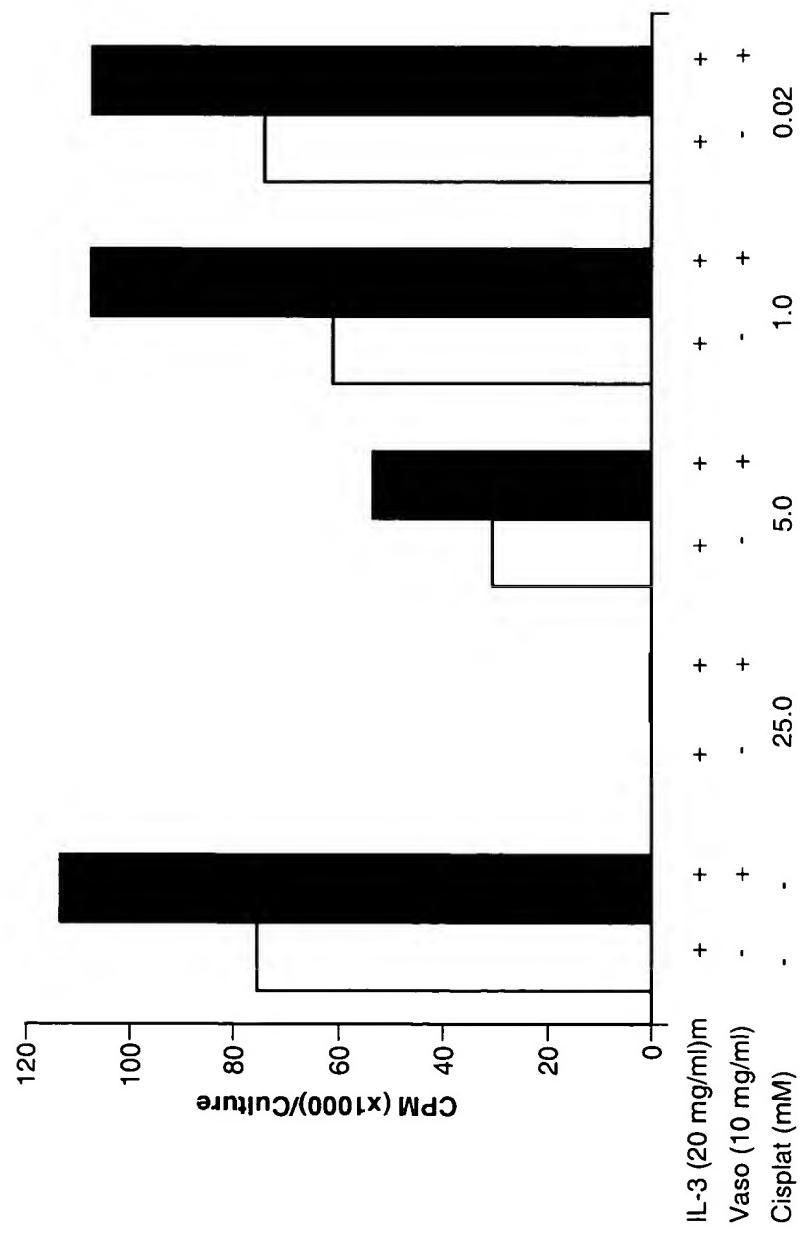


**Figure 10 A**

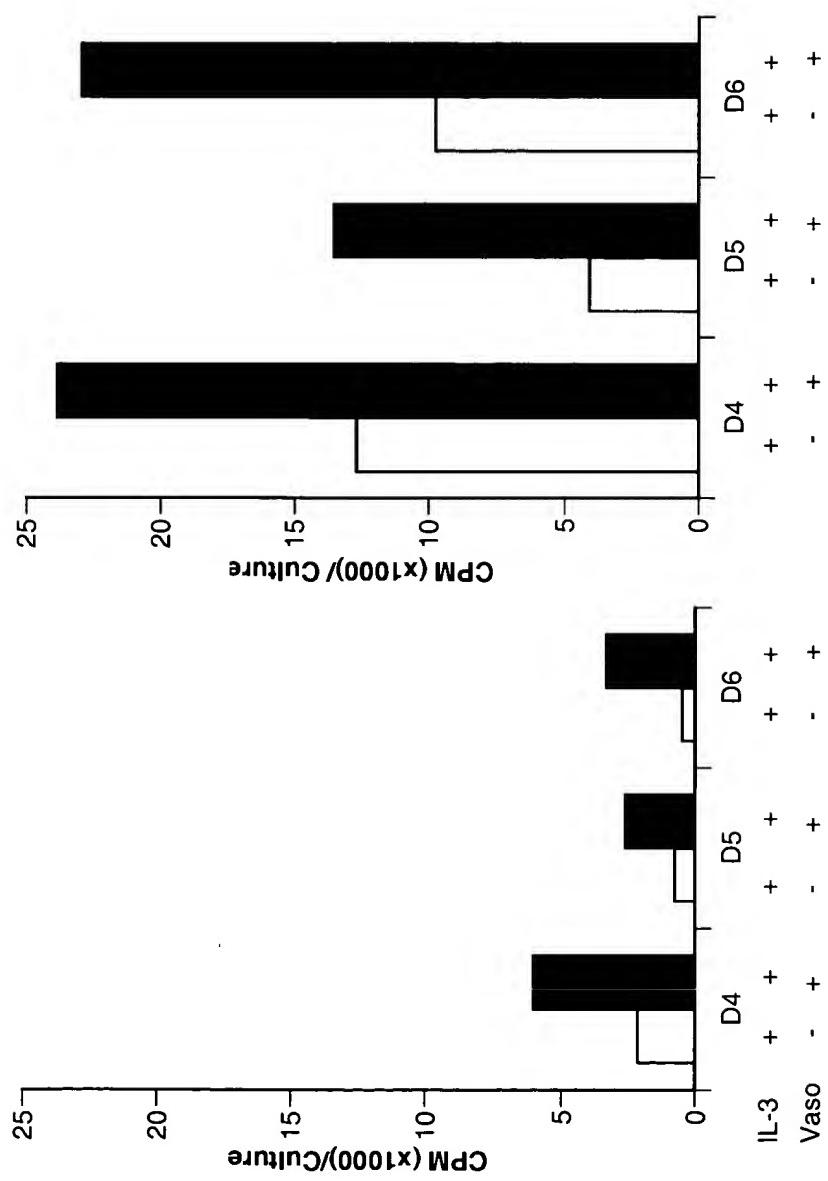


**B**

Figure 10B



### Bone Marrow Cells



### Purified Stem Cells

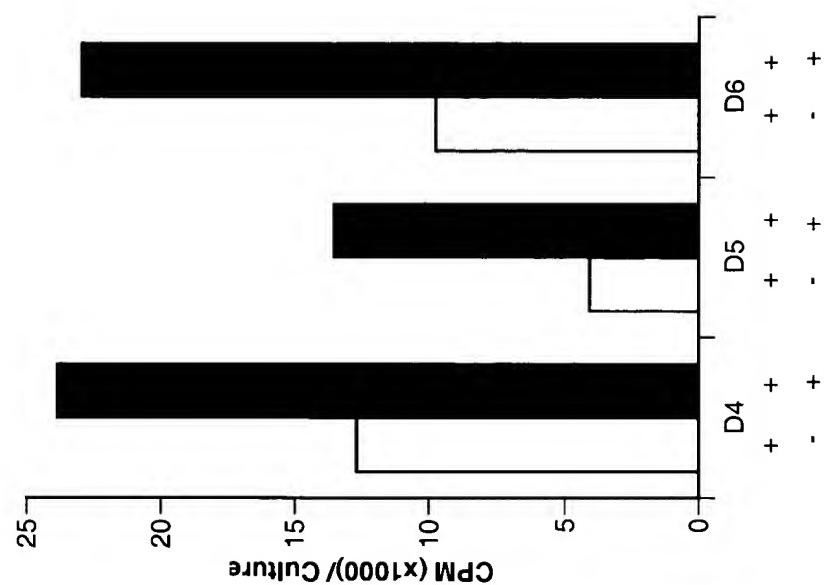


Figure 11

**Figure 12**

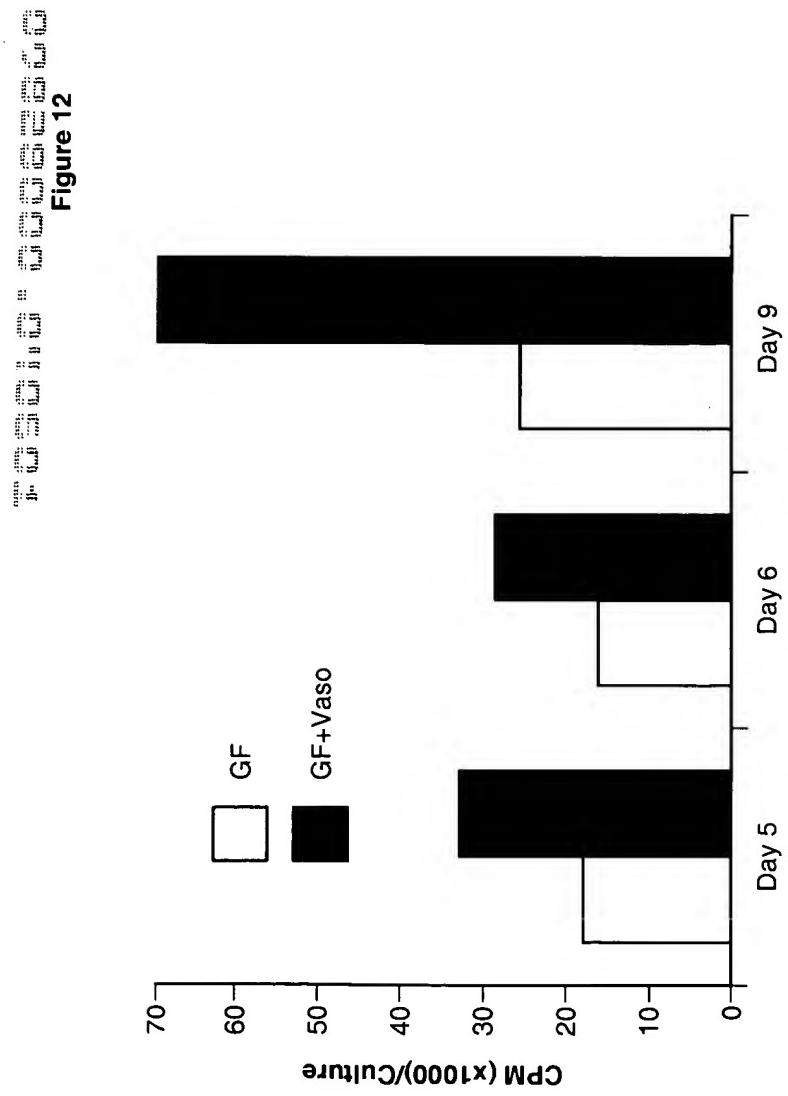
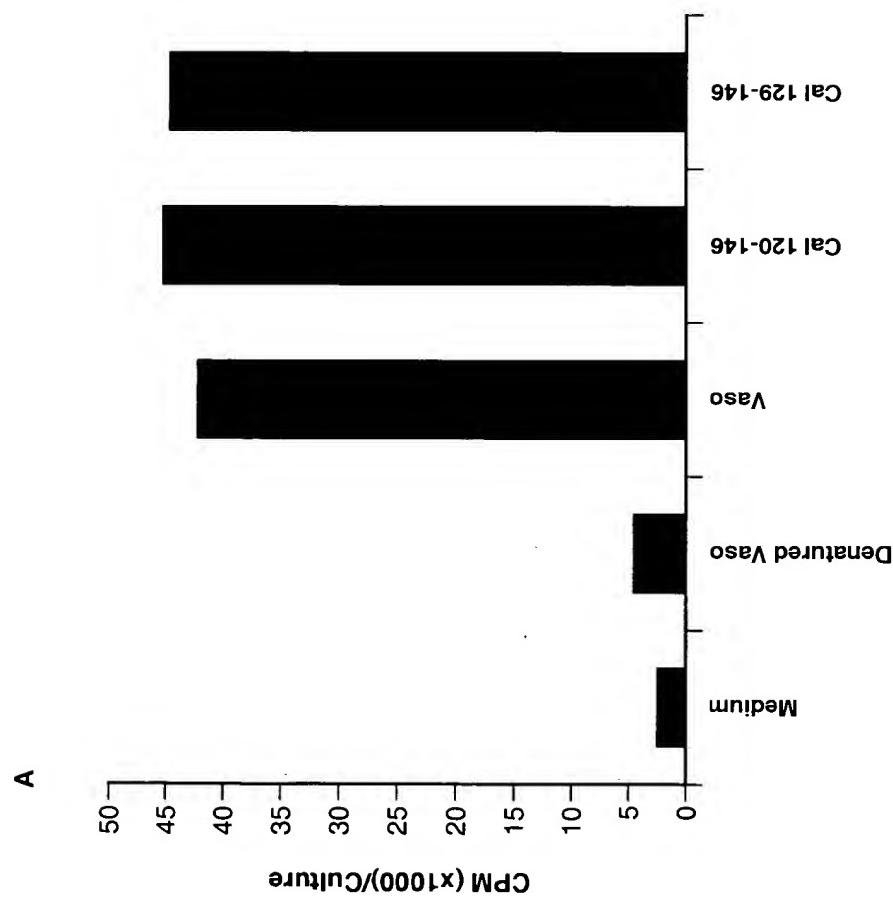
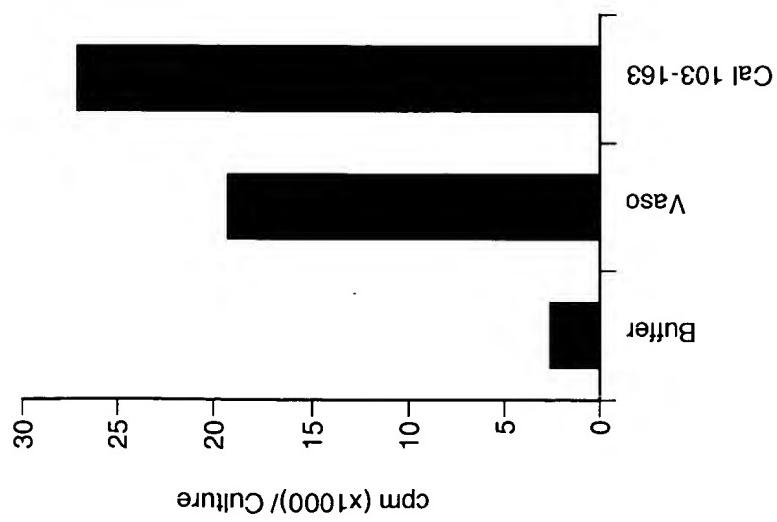


Figure 13A



**Figure 13B**



**Figure 14**

